# MATERIAL SAFETY DATA SHEET

## SECTION I

MANUFACTURER'S NAME Parks Corporation STREET ADDRESS CITY, STATE & ZIP

One West Street Fall River, MA 02720 EMERGENCY TELEPHONE (508) 679-5938

CHEMICAL NAME & SYNONYMS Alkyd Sanding Sealer

**CHEMICAL FAMILY** 

TRADE NAME

**PRO FINISHER VARNISH SANDING SEALER** 

Gallon #13-1113

N.A.

04/05/94

SIZES/CODES **FORMULAS REVISED** 

### SECTION II - HAZARDOUS INGREDIENTS

### PAINTS, PRESERVATIVES & SOLVENTS

HAZARDOUS INGREDIENTS	CAS#	<u>%</u>	TLV (PPM)	PEL (PPM)
Mineral Spirits (Paint Thinner)	64741-41-9	2-15	500	500
VM&P Naphtha (Special Naphtholite 66/3)	64742-48-9	30-70	300	500

# **SECTION III - PHYSICAL DATA**

**BOILING POINT (°F)** VAPOR PRESSURE (mmHg) **VAPOR DENSITY (AIR = 1) SOLUBILITY IN WATER** 

325°F 29 mmHg @ 25°C Heavier Negligible

SPECIFIC GRAVITY (H2O=1) PERCENT VOLATILE BY VOLUME (%) **EVAPORATION RATE** (ETHER = 1)

0.840

68% Less than 1

Brownish, Opaque **ODOR** Aliphatic

## SECTION IV - FIRE AND EXPLOSION HAZARD DATA

FLASH POINT (METHOD USED): 45°F (T.C.C.)

FLAMMABLE LIMITS

**APPEARANCE** 

**LEL:** 0.9

**UEL:** 6.0

**EXTINGUISHING MEDIA:** Foam, Dry Chemical, CO<sub>2</sub>, Water Spray or Fog.

SPECIAL FIRE FIGHTING PROCEDURES: Cool exposed closed containers with water to reduce pressure. Fight as volatile liquid fire. Self-contained breathing apparatus for fire fighters.

UNUSUAL FIRE AND EXPLOSION HAZARDS: Keep containers tightly closed. Isolate from heat, sparks and open flame.

### SECTION V – HEALTH HAZARD DATA

THRESHOLD LIMIT VALUE: See Section II.

EFFECTS OF OVEREXPOSURE: Avoid breathing vapor. Inhalation of high vapor concentrations may have results ranging from dizziness and headaches to unconsciousness. Prolonged or repeated liquid contact will dry and defat the skin leading to irritation and dermatitis.

EMERGENCY AND FIRST AID PROCEDURES: If overcome by vapor, remove from exposure immediately. Call a physician. If breathing is irregular or stopped, start resuscitation, administer oxygen. If swallowed, do not induce vomiting.

# REVISED: 04/05/94

# **SECTION VI - REACTIVITY DATA**

STABILITY: Stable.

INCOMPATIBILITY (MATERIALS TO AVOID): Keep away from fire, sparks and hot surfaces.

**HAZARDOUS DECOMPOSITION PRODUCTS:** Carbon monoxide in the case of incomplete combustion.

HAZARDOUS POLYMERIZATION: Cannot occur.

# **SECTION VII - SPILL OR LEAK PROCEDURES**

STEPS TO BE TAKEN IN CASE MATERIAL IS RELEASED OR SPILLED: Remove all ignition sources. Keep people away. Recover free liquid. Add absorbent to spill area. Avoid breathing vapors. Ventilate enclosed spaces. Open all windows and doors. Keep petroleum products out of public sewers, streams and waterways. For large spills, use absorbents such as earth, clav. sand and floor absorbents.

**WASTE DISPOSAL METHOD:** Dispose of waste by supervised incineration or in a chemical disposal area in compliance with local, state and federal regulations.

# SECTION VIII - SPECIAL PROTECTION INFORMATION

<u>VENTILATION</u>: Local Exhaust, face velocity less than 60 fpm; Mechanical, explosion-proof ventilation equipment; Special, use only with adequate ventilation. No smoking or open lights.

RESPIRATORY PROTECTION: Hydrocarbon vapor canister or supplied air hose mask if needed.

PROTECTIVE GLOVES: Normally not needed. Use chemical-resistant gloves if necessary.

**EYE PROTECTION:** Wear chemical splash goggles if needed.

**OTHER PROTECTIVE EQUIPMENT:** Hydrocarbon-Insoluble apron if needed.

### SECTION IX – STORAGE AND SPECIAL PRECAUTIONS

HANDLING AND STORAGE PRECAUTIONS: Store away from heat, sparks and open flame. Keep containers closed.

OTHER PRECAUTIONS: Avoid breathing vapors. Avoid prolonged or repeated contact with skin. Remove contaminated clothing. Wash before reuse. Wash skin with soap and water after contact.

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